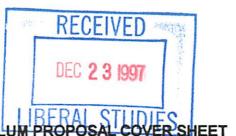
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|    | Contact Person Christine Wilson Kesner           | Phone 357-2395/2336                     |
|    | Department Human Development and Environ         | nmental Studies                         |
| н. | PROPOSAL TYPE (Check All Appropriate Lines)      |   |
|    | ID 105 COURSE Intro to Int De                    | esian                                   |
|    |  | Suggested 20 character title            |
|    | New Course *                                     |   |
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|    |  | Course Number and Full Title            |
|    | Liberal Studies Approval +                       |   |
|    | for new or existing course                       | Course Number and Full Title            |
|    | Course Deletion                                  |   |
|    |  | Course Number and Full Title            |
|    | X Number and/or Title Change                     | S 217 Interior Design                   |
|    | Number and/or Title Change                       | Old Number and/or Full Old Title        |
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| Ш. | Approvals (signatures and date)                  |   |
|    | Mary E. Sumber 4/8/16                            | Donus th with 4.8.96                    |
|    | Department Curriculum Committee                  | Department Chair                        |
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|    | College Curriculum Committee                     | Salar Doll C. Wingard 17Mar 97          |
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|    | Discourse of Libert Co.                          | (Molay = 3/11/9)                        |
|    | + Director of Liberal Studies (where applicable) | *Provost (where applicable)             |

# ID 105 Introduction to Interior Design

# Catalog description

J 105 Introduction to Interior Design

(3c-01-3sh)

Prerequisite: None

Emphasis upon effective problem solving and the development of knowledgeable interior designers in the design, selection, and application of components in the interior environment.

#### ID 105 Introduction to Interior Design

#### I. Catalog description

ID 105 Introduction to Interior Design

3 credits
3 lecture hours
0 lab hours
(3c-0l-3sh)

Prerequisite: None

Emphasis upon effective problem solving and the development of knowledgeable interior designers in the design, selection, and application of components in the interior environment.

#### II. Course objectives

Upon completion of the course, the student will be able to:

- 1. identify the elements and principles of design related to interior design and use them in problem solving.
- 2. define basic color terminology.
- 3. demonstrate an awareness of design history
- 4. state basic theories of design and spatial composition.
- 5. describe the human factor theories of anthropometrics, proxemics, and ergonomics.
- 6. identify the sequential steps in the design process.
- 7. recognize the needs of special populations, such as the elderly, disabled, low income and single-parents.
- 8. distinguish basic construction strategies in terms of cost effectiveness.
- 9. identify basic structural strategies as they apply to energy conservation, such as passive solar design.
- 10. demonstrate an understanding of building and interior codes.
- 11. demonstrate an understanding of oral and written communication skills.
- 12. name appropriate uses of computers in the interior design process.
- 13. identify the major categories of the interior design profession.
- 14. demonstrate an awareness of the dominant interior design professional organizations.
- 15. demonstrate an understanding of the selection and application of decorative elements such as accessories and artwork.
- 16. describe various materials and finishes used in interior design.

# III. Detailed course outline WEEK 1 Introduction (3 lecture hours) Interior Design: An introduction Definition of an interior designer Scope/orientation to profession Careers in Interior Design (ID) Educational requirements NCIDQ examination Problem solving sequence Design communication Graphic communication (overview) Role of architectural graphics/drawings Oral and written communication Computers in ID WEEK 2 Design theory (3 lecture hours) Design approaches Design elements (including color) Design principles Design process WEEK 3 Environmental concerns/codes/regulations (3 lecture hours). WEEKS 4, 5, 6 (9 lecture hours, including exam) Programming, space planning, and analysis (including an overview of human factor theories of anthropometrics, proxemics, and ergonomics) Programming Developing the plan Bubble and zoning diagrams Social zone: Transitional/circulation spaces Private zone Service/work zone; Kitchen planning Open versus closed plans Design for special populations (Accessible design, etc.) Floor plan evaluation Week 5, Exam 1 (1 hour) **WEEKS 7, 8** (6 lecture hours) Architectural building systems Overview of construction systems Structural systems for building Floor systems Wall systems

Ceiling systems

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WEEKS 9,10
                                                     (6 lecture hours, including exam 2)
        Interior environmental control/support systems
               HVAC
                     Solar heating/cooling
               Eiectrical, Plumbing, Acoustical
               Lighting
        Week 9. Exam 2 (1 hour)
 WEEK 11
                                                    (3 lecture hours)
        Interior components
              Stairs
              Doors
              Windows
 WEEK 12
                                                    (3 lecture hours)
       Furniture
              Selection and layout
 WEEK 13
                                                    (3 lecture hours)
       Finish materials
              Selection, application, specification, estimating, and installation
                    Wall
                    Window
                    Floor
                    Fabrics (including names)
                    Other
WEEK 14
                                                   (3 lecture hours)
       Decorative elements
             Selection and application
       Design history
             Furniture styles
             Evolution of modern design
           Architects and designers
   Total lecture hours: 42 (Includes two lecture hours for examinations. The third examination
   will be given during finals week.)
IV. Evaluation methods
The final grade for this course will be based on the following items:
   IN-CLASS ACTIVITIES (at least three, e.g.)
                                                  30% (300 pts.)
      Programming
      Floor plan analysis
      Furniture selection and layout analysis
```

#### TESTS

60% (600 pts.)

- 1. Three @ 200 points each
- 2. Total 600 points
- 3. Exams consisting of a combination of true/false, multiple choice, and potentially, matching, completion, or short answer essay

UNANNOUNCED QUIZZES

5% (50 pts.)

CLASS PARTICIPATION

5% (50 pts.)

(Substantive contribution to class discussion)

#### **GRADING SCALE:**

(%)

- A 90-100
- B 80-89.9
- C 70-79.9
- D 60-69.9
- F <59.9

# V. Required textbooks, supplemental books, and readings

TEXT: Kilmer, R. & Kilmer, W. O. (1992). <u>Designing Interiors</u>. New York: Holt, Rinehart & Winston.

#### VI. Special resource requirements

None

#### VII. Bibliography

- Blackburn, G. (1990). <u>Creative ideas for household storage</u>. Mount Vernon, NY: Consumers Union.
- Carstens, D.Y. (1993). Site planning and design for the elderly: Issues, guidelines, and alternatives. NY: Van Nostrand Reinhold Co.
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- Cumming, R. & Porter, T. (1990). The colour eye. London: BBC Books.
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- DeChiara, J., Panero, J., and Zelnik, M. (1995). <u>Time-saver standards for housing and residential development</u> (2nd ed.). New York: McGraw-Hill.
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- General Electric. Specifying light and color. Nela Park, Cleveland: General Electric.
- General Electric. The light book. Nela Park, Cleveland: General Electric.
- Harmon, S. K. (1994). The codes guidebook for interiors. NY: John Wiley & Sons.
- Jankowski, W. (1993). <u>Kitchens & baths: Designs for living</u>. Glen Cove NY: PBC International, Inc.
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- Korwin, L. (1990). Textiles as art. Chicago: Laurence Korwin.
- Leslie, R.P. & Conway, K.M. (1993) The lighting pattern book for homes. Troy, NY: The Lighting Research Center, Rensselaer Polytechnic Institute.
- Matus, V. (1988). Design for northern climates. New York: Van Nostrand Reinhold.
- Moyer, J.L. (1992). The landscape lighting book. New York: John Wiley & Sons.

- Myerson, J. & Katz, S. (1990). <u>Lamps and lighting: Conran design guides</u>. London: Conran Octopus Ltd.
- Myrvang, J.C. & Myrvang, S. (1992). The home design handbook. New York: Henry Hoit & Co.
- Nashed, F. (1993). <u>Time-saving techniques for architectural construction drawings</u>. New York: VanNostrand Reinhold.
- NCIDO examination guide. (1989). New York: Whitney Library of Design.
- Pearson, D. (1989). The natural house book. New York: Simon and Schuster, Inc.
- Rand, E., Perchuk, and the editors of Consumer Reports Books. (1991). <u>Complete book of kitchen design</u>. Yonkers, NY: Consumers Union.
- Sampson, C.A. (1991). <u>Estimating for interior designers</u>. New York: Whitney Library of Design.
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# HISTORICAL REFERENCES (1987 or earlier)

- Adams, A. (1975) Your energy-efficient house: Building and remodeling ideas. Charlotte, VT: Garden way Publishing.
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- Birren, F. (1978). Color and human response. New York: Van Nostrand Reinhold.
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- Birren, F. (1987). Principles of color. West Chester PA: Shiffer Publishing Ltd.
- Boylan, B.R. (1987). The lighting primer. Ames, IA: Iowa State University Press.
- Campbell, S. (1980). The underground house book. Charlotte, VT: Garden Way Publishing.
- Cantor, J.E. (1985). Winterthur. New York: Harry N. Abrams, Inc.
- Clegg, P. & Watkins, D. (1987). Sun spaces. Pownal VT: GardenWay Pub. Co.
- Cooper, J. (1987). Victorian and Edwardian decor. New York: Abbeville Press Publishers.
- Deasy, C.M. (1985). Designing places for people. New York: Whitney Library of Design.
- De Grandis, L. (1986). Theory and use of color. New York: Harry N. Abrahms, Inc.
- DeVido, A. (1983). Designing your client's house. New York: Whitney Library of Design.
- Egan, M.D. (1983). Concepts in architectural lighting. New York: McGraw-Hill Book Co.
- Golany, G.S. (1983). Earth-sheltered habitat. New York: Van Nostrand Reinhold.
- Greif, M. (1986). The lighting book: A buyer's guide to locating almost every kind of lighting device. Pittstown, NJ: The Main Street Press.
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- McGrath. M. & N. (1978). Children's spaces. New York: Wm. Morrow & Co.

- Mejetta, M. & Spada, S. (1985). <u>Natural home style: Using simple materials, plantings, and sunlight</u>. NY: Whitney Library of Design.
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- Underground Space Center (Univ. of Minnesota). (1979). <u>Earth-sheltered housing design:</u> <u>Guidelines, examples, and references</u>. New York: Van Nostrand Reinhold.

#### Part II. Description of the Curriculum Change

2. Summary of the proposed revisions.

Revisions are as follows:

- Prefix change
- Course number/name change
- Pre-requisite change
- Course description change
- Course objectives/topics change
- Course format change

#### 3. Justification/rationale for the revision.

#### Prefix change

On July 1, 1993, the Home Economics Education Department merged with the Consumer Services Department. The new Human Development and Environmental Studies (HDES) Department now has five diverse majors. The old department course prefixes, HE and CS, do not meet the needs of identifying these unique majors. Each major is expected to make the appropriate prefix changes as program revisions are submitted.

#### • Course number/name change

The course number is changed to reflect sequencing in the revised ID program. The course name is changed to reflect content and sequencing.

#### • Pre-requisite change

AR 120 is dropped as a pre-requisite because it is now required of all majors, due to restructuring of the ID program. Content revisions reflect this pre-requisite adjustment.

#### Course description change

The description is revised to accurately reflect content

#### Course objectives/topics change

Objectives are re-written to meet 1996 Foundation for Interior Design Education Research (FIDER) accreditation standards summarized at the end of this course revision proprosal (Appendix A).

## Format change

The format is changed from lecture-lab to lecture because the drafting component (requiring lab/studio time) is now incorporated into new courses. ID 105 is intended to be a survey course and thus the lecture format is appropriate.

## 4. Old syllabus of record.

Course Syllabus
CS 217 Interior Design
3 credits

Mrs. Sommer

Fall, 1972

#### Catalog Description:

Emphasis is upon the development of knowledgeable consumers in the selection and design of a home, its interior environment, and its furnishings.

#### Textbooks:

Required: Dorothy Stepat-Devan. Introduction to Home Furnishings. New York, MacMillan Company, 1971.

#### Reserve list in the library:

Agan, Tessie. The House. Philadephia: J.B. Lippincott Co., 1965.

Aronson, Joseph. The New Encyclopedia of Furniture. New York: Crown Publishers, 1967.

Ball, Victoria Kloss. The Art of Interior Design. New York: MacMillan Co., 1960.

Faulkner, Ray and Sarah. <u>Inside Today's Home</u>. New York: Holt, Rinehart and Winston, 1968.

Van Dommelen, David B. <u>Designing and Decorating Interiors</u>
New York: John Wiley & Sons, Inc. 1965.

Whiton, Sherrill. Elements of Interior Design and Decoration.

Philadelphia: J.B. Lippincott Co., 1963.

#### Periodicals

Architectural Forum
Architectural Record
House and Home
Interior Design
Interiors
Journal of Home Economics
Progressive Architecture

## Appendix A

# Relevant FIDER Criteria Addressed in This Course

FIDER Standards and Guidelines, Professional Level Programs, FIDER Form 402R, January 1996

| 2.8   | Theory        |  |  |  |
|-------|---------------|--|--|--|
|       | •             | ry: elements and principles of design  |  |  |
|       | 2.8.2 Theo    | ry: color  |  |  |
|       |               | ry: 3-D spatial composition  |  |  |
|       | 2.8.4 Theo    | ry: human environment, e.g. proxemics, behavior, etc.                                |  |  |
|       | 2.8.5 Theo    | ry: design, e.g. planning, stylistic   |  |  |
| 2.10  | Interior Desi | inn  |  |  |
|       |               |  |  |  |
|       |               | Design process, i.e. programming, conceptualization, problem solving, and evaluation |  |  |
|       | 2.10.3        | Human factors, i.e. anthropometrics, ergonomics                                      |  |  |
|       | 2.10.4        | Space planning, residential  |  |  |
|       | 2.10.5        | Space planning, non-residential  |  |  |
|       | 2.10.6        | Furniture selection and layout, residential  |  |  |
|       | 2.10.7        | Furniture selection and layout, non-residential                                      |  |  |
|       | 2.10.8        | Application of design elements and principles, i.e. color, texture, and scale        |  |  |
|       | 2.10.9        | Selection and application of finish materials, i.e. textiles, floor treatments,      |  |  |
|       |               | and wall treatments  |  |  |
|       | 2.10.10       | Selection and application of decorative elements, e.g. accessories, artwork          |  |  |
|       | 2.10.11       | Selection and application of lighting  |  |  |
| 2.11  | Technical K   | nowledge   |  |  |
|       | 2.11.2        | Materials, i.e. surface materials and textiles                                       |  |  |
|       | 2.11.3        | Laws, codes, standards, and regulations, e.g. universal accessibility                |  |  |
|       |               | guidelines, life safety, fire, etc.  |  |  |
|       | 2.11.4        | Specifying, estimating, and installation   |  |  |
|       | 2.11.5        | Construction systems and materials   |  |  |
|       | 2.11.6        | Building systems, i.e. electrical, acoustics   |  |  |
|       | 2.11.7        | Building systems, i.e. HVAC, plumbing  |  |  |
|       | 2.11.9        | Environmental concerns, i.e. energy, ecology, indoor air quality, sustainable        |  |  |
|       | materials     |  |  |  |
| 2.12  | Communicat    | cions Skills   |  |  |
|       | 2.12.2        | Oral communication skills  |  |  |
|       | 2.12.3        | Writing skills   |  |  |
|       | 2.12.5        | Computer, i.e. CADD, word processing, and graphics                                   |  |  |
| 2.13  | Profession    |  |  |  |
|       | 2.13.1        | Interior design profession, organizations, related professions                       |  |  |
|       | 2.13.2        | Business and professional practice including ethics, management.                     |  |  |
|       |               | relationship to industry, etc.   |  |  |
|       | 2.13.3        | Project management and contract administration                                       |  |  |
| 2.14  | History       |  |  |  |
|       | 2.14.1        | Interiors, art, and architecture   |  |  |
| 2 4 5 | 2.14.2        | Furniture, textiles, and accessories   |  |  |
| 2.15  | intermation ( | Gathering Techniques/Research  |  |  |
|       | 2.15.2        | Reference materials, i.e. codes, regulations, and standards                          |  |  |